Fig. 1

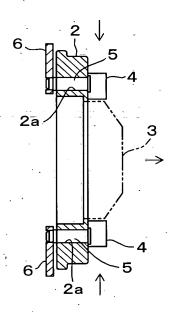


Fig. 2

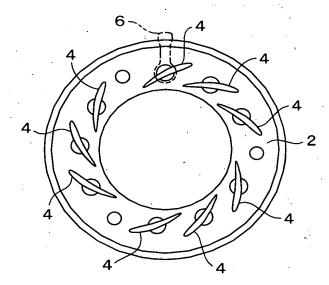


Fig. 3

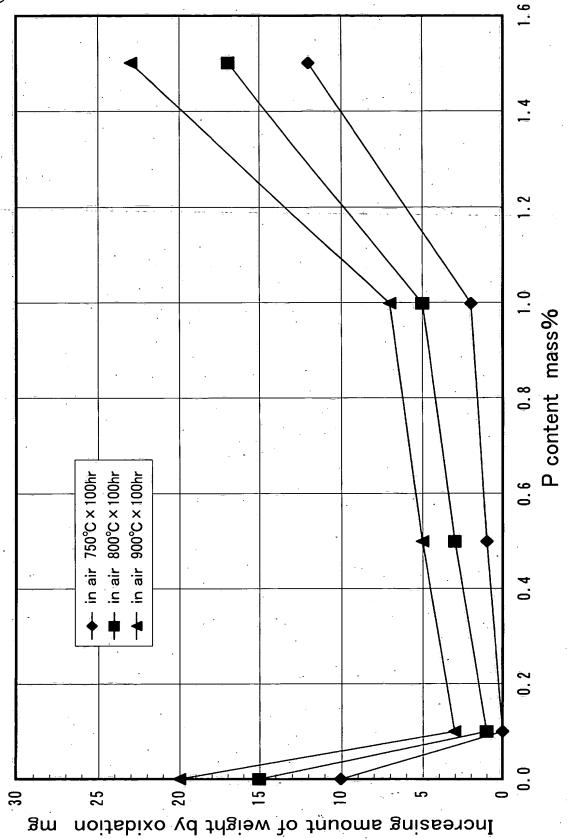


Fig. 4

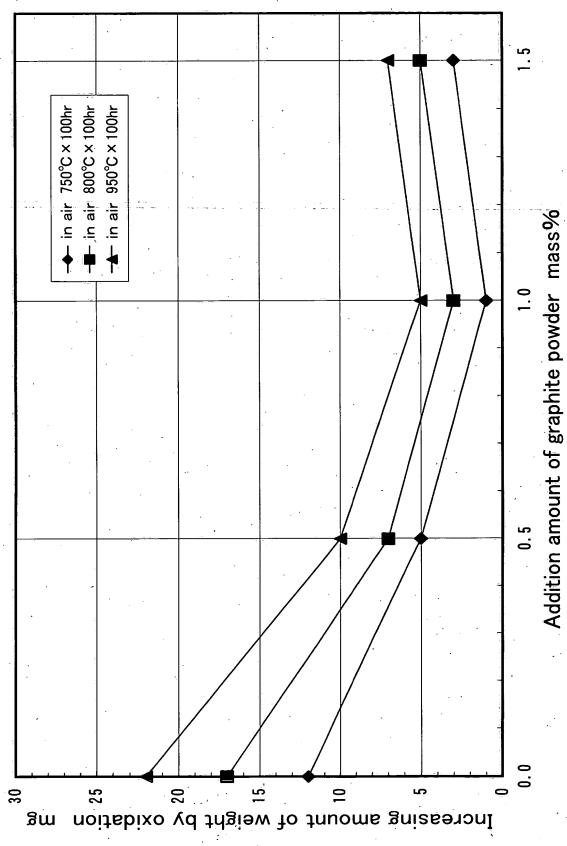


Fig. 5 in air 750°C × 100hr
in air 800°C × 100hr
in air 900°C × 100hr Cr content in Fe alloy powder mass% 35.0 30.0 25.0 30 25 20

Increasing amount of weight by oxidation

Fig. 6

